

Title (en)
Method and apparatus for controlling loop filtering or post filtering in block based motion compensated video coding

Title (de)
Verfahren und Vorrichtung zum Steuern einer Schleifenfilterung oder einer Nachfilterung für blockbasierte, bewegungskompensierte Videocodierung

Title (fr)
Procédé et dispositif de commande d'un filtre de boucle ou de post-filtrage pour un codage vidéo à base de blocs et à compensation de mouvement

Publication
EP 2278814 B1 20120523 (EN)

Application
EP 10012444 A 20020320

Priority

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- EP 06018872 A 20020320
- EP 05016012 A 20020320
- EP 02006295 A 20020320
- US 81770101 A 20010326

Abstract (en)
[origin: EP1246131A2] Adjacent blocks (44, 46) are identified in an image. Coding parameters for the adjacent blocks (44, 46) are identified (102). Deblock filtering (104) between the identified adjacent blocks (44, 46) is skipped if the coding parameters (55) for the identified adjacent blocks (44, 46) are similar and not skipped if the coding parameters (55) for the identified adjacent blocks (44, 46) are substantially different. <IMAGE>

IPC 8 full level
G06T 9/00 (2006.01); **H03M 7/36** (2006.01); **H04B 1/66** (2006.01); **H04N 19/895** (2014.01)

CPC (source: EP US)
H04N 19/117 (2014.11 - EP US); **H04N 19/136** (2014.11 - EP US); **H04N 19/139** (2014.11 - EP US); **H04N 19/196** (2014.11 - EP US); **H04N 19/527** (2014.11 - EP US); **H04N 19/573** (2014.11 - EP US); **H04N 19/577** (2014.11 - EP US); **H04N 19/61** (2014.11 - EP US); **H04N 19/80** (2014.11 - EP US); **H04N 19/82** (2014.11 - EP US); **H04N 19/895** (2014.11 - EP US); **G06T 5/00** (2013.01 - US); **H04N 19/132** (2014.11 - EP US); **H04N 19/176** (2014.11 - EP US); **H04N 19/60** (2014.11 - EP US); **H04N 19/86** (2014.11 - EP US)

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